## Isaac Nathaniel Cohen

ic345@cornell.edu Updated: March 2023

# EDUCATION Ph.D., Cornell University

2018 - Present

Economics

B.A., Yale University

2016

Applied Mathematics (with distinction)

#### **FIELDS**

Labor Economics (Primary); Public Finance (Secondary); Demography (Secondary)

### WORKS IN PROGRESS

Task Specialization, Family Formation, and the Gender Earnings Gap: Evidence from US Physicians [Job Market Paper]

- Approved for Special Sworn Status at the US Census Bureau
- Received access to the restricted-use Medicare carrier file from CMS

The Minimum Wage and Wage Inequality Between Groups (with Francine Blau, Matthew Comey, Lawrence Kahn, and Nikolai Boboshko)

Insuring Risks Large and Small: The Role of Preferences and Consideration (with Levon Barseghyan and Yujie Feng)

### WORK EXPERIENCE

Research Assistant, for Professor Lawrence Kahn

2020 - Present

- Cleaned several large public datasets including the CPS MORG, ASEC, ACS, and PSID for use in research projects on labor force selection's impact on the measured gender wage gap as well as the minimum wage's effects on betweengroup inequality
- Estimated reduced-form and structural equations in STATA for research on topics in labor and inequality, and devised innovative specifications and analyzed their results

Research Assistant, for Professor Levon Barseghyan

2019 - 2021

- Cleaned a 20-year longitudinal panel of auto and home insurance purchases, obtained from a large US property and casualty insurance company, containing more than 400,000 households
- Estimated structural discrete choice pure-characteristic models of joint consumer choices of insurance policies over small and large risks using MATLAB, including with various models of limited consideration

Teaching Assistant, Wages & Unemployment (ILR 2400)

Fall 2019

- Graded problem sets and exams on standard topics in labor economics
- Held weekly office hours to assist students and answer questions

Research Assistant, Ifo Institute for Economic Research

Summer 2018

• Constructed country-level datasets for research on the effects of parliamentary cross-partisan cooperation on economic growth in European economies, for Professor Niklas Potrafke

Paralegal, Williams & Connolly, LLP

2016 - 2018

- Performed administrative tasks for associate lawyers and partners
- Automated several clerical tasks using Python and VBA scripts

#### SERVICE

The Works in Progress Seminar (TWIPS) Coordinator

2019 - 2020

• Chief coordinator for Cornell's weekly graduate student works in progress seminar

# GRANTS RECEIVED

\$4,000 - F.A. Hayek Program for Advanced Study in

Philosophy, Politics, and Economics

2020

\$5,000 – Cornell's Small Grant in Labor Economics

2021

\$5,000 – L.R. "Red" Wilson MA '67 Excellence in Economics Medal

2022

**SKILLS** Programming:

• Fluent in R, Stata, MatLab, LaTeX, Excel

• Proficient in Python, especially for web scraping

**REFERENCES** Seth Sanders, Professor of Economics (Committee Chair)

• ss3977@cornell.edu

Levon Barseghyan, Professor of Economics (Advisor)

• 1b247@cornell.edu

Michael Lovenheim, Professor of Economics (Advisor)

• mf155@cornell.edu

Francine Blau, Professor of Economics (Advisor)

• fdb4@cornell.edu

CITIZENSHIP United States of America